	Application No.	Applicant(s)	
Notice of Allowability	10/002,420	FENG, CHEN	
	Examiner	Art Unit	
	Amanda H. Merlino	2877	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commur RIGHTS. This application is su	this application. If not include nication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>rce filed 8/15/05</u> .			
2. The allowed claim(s) is/are <u>1-30</u> .			
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:		r (f).	
 Certified copies of the priority documents ha Certified copies of the priority documents ha 		. No	
3. Copies of the certified copies of the priority of			tion from the
_ ,	ocuments have been received	in this hattorial stage applica	aon nom the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) including changes required by the Notice of Draftspe	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of
 DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		mmary (PTO-413), ⁄lail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SE	·	7. Examiner's Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allo	owance
U.S. Patent and Trademark Office	9. Other	Cont Examiner	
	Notice of Allowability	Part of Paper No	o./Mail Date 091205

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Reasons for Allowance

Claims 1-30 allowed.

As to claims 1-24, the prior of record, taken alone or in combination, fails to disclose or render obvious a fingerprint sensor/scanner comprising a light source to illuminate the image receiving panel crating an illuminating light path, and folding mirror to fold a light reflection from an image deposited on the image receiving panel through the image receiving panel to the anamorphic lens creating a folded light path wherein the illuminating path is substantially parallel to said image receiving panel, in combination with the rest of the limitations of claims 1, 5, and 9 respectively.

As to claims 25-30, the prior of record, taken alone or in combination, fails to disclose or render obvious a fingerprint sensor/scanner comprising the steps of illuminating an image receiving panel via a light source creating an illuminating light path wherein the illuminating light path is substantially parallel to said image receiving panel and folding a light reflection from the image receiving panel to an anamorphic lens creating a folded light path, in combination with the rest of the limitations of claims 25, 26 and 27 respectively.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda H Merlino whose telephone number is 571-272-2421. The examiner can normally be reached on Monday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J Toatley, Jr. can be reached on 571-272-2800 ext 77. The fax

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phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Amanda H Merlino Amanda

Gregory J. Toefley, Jr. Supervisory Patent Examiner